



**US Army Corps
of Engineers**

Jacksonville District

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P.O. Box 4970 Jacksonville, FL 32207-8175

Contact: Barry Vorse, Media Relations
Phone: 904-232-2236 - FAX: 904-232-2237
Email: barry.d.vorse@usace.army.mil

News Release

FOR IMMEDIATE RELEASE

CORPS OF ENGINEERS MAKE RELEASES FROM LAKE OKEECHOBEE

JACKSONVILLE, Fla. – The U.S. Army Corps of Engineers will begin another Level 1 pulse release from Lake Okeechobee to the Caloosahatchee River and the St. Lucie Canal on Sunday, Feb. 06, 2005 at 0700. The Corps' South Atlantic Division approved a temporary deviation to the normal operations of Lake Okeechobee under Water Supply/Environment (WSE), which allows water managers to make additional releases up to a Level 1 pulse volume during this dry season. The deviation will be in effect through May 31, 2005.

Pulse releases are designed to mimic nature and provide discharges from the lake to the estuaries via the St. Lucie Canal to the east and the Caloosahatchee River to the west. They attempt to strike a balance between the lake's littoral zone and the estuaries. In the future, the ongoing Everglades restoration, known as CERP, is designed to provide storage for much of this water and minimize these types of releases.

Friday's lake level was 15.16 feet, in Zone D of the WSE (Water Supply/Environment) regulation schedule. This pulse release will continue for 10 days at an average rate of 1600 cubic feet per second (cfs) to the Caloosahatchee River and 730 cfs to the St. Lucie Canal. The pulse release will be made through Structures S-77 and S-80.

For further information, please call the Jacksonville District Public Affairs Office at 904-232-2236

or (cell) 904-614-4976.